



U.S. Forest Service

Information Sources — Geospatial Data, Applications, and Services



Established in 1905, the Forest Service is an agency of the U.S. Department of Agriculture. The Forest Service manages public lands in National Forests and Grasslands encompassing over 193 million acres of land.

Gifford Pinchot, the first Chief of the Forest Service, summed up the mission of the Forest Service — *to provide the greatest*

amount of good for the greatest amount of people in the long run."

With its national headquarters located in Washington, D.C., the day-to-day work of the Forest Service is carried out through nine geographical regions, four stations, and other offices around the country.

Geospatial Data

Region 1 (Northern Region)

Jim Barber Regional GIS Coordinator
jbarber@fs.fed.us, 406-329-3093
<http://www.fs.usda.gov/main/r1/landmanagement/gis>

Region 2 (Rocky Mountain Region)

Elise Bowne, Fire GIS Specialist
embowne@fs.fed.us, 303-275-5209
<http://www.fs.usda.gov/main/r2/landmanagement/gis>

Region 3 (Southwestern Region)

Candace Bogart, GIS and Photogrammetry Unit Leader
cbogart@fs.fed.us, 505-842-3858
<http://www.fs.usda.gov/main/r3/landmanagement/gis>

Region 4 (Intermountain Region)

Teresa Rhoades, Regional GIS Program Manager
trhoades@fs.fed.us, 801-625-5273
<http://www.fs.usda.gov/main/r4/landmanagement/gis>

Region 5 (Pacific Southwest Region)

Virginia Emly, Geospatial Data Manager
r5geospatialdatamanager@fs.fed.us, 707-562-9106
<http://www.fs.usda.gov/main/r5/landmanagement/gis>

Region 6 (Pacific Northwest Region)

Lisa Greber, Data Assets Program Manager
lrgreber@fs.fed.us, 503 808-2605
Matthew Wilson, GIS Program Manager
matthewwilson@fs.fed.us, 503-679-0612
<http://www.fs.usda.gov/main/r6/landmanagement/gis>

Region 8 (Southern Region)

Eric Schmeckpeper, Geospatial Program Manager
eschmeckpeper@fs.fed.us, 404-347-2592
Doug Shipley, Cartographer, dshipley@fs.fed.us, 404-347-2590
Parmecia Jones, GIS Specialist, pljones@fs.fed.us, 404-347-2869

Region 9 (Eastern Region)

Mike Martischang, GIS Coordinator
mmartischang@fs.fed.us, 414-297-1384
Kirsten Tighe, Geospatial Services Program Manager
ktighe@fs.fed.us, 414-297-3520
<http://www.fs.usda.gov/main/r9/landmanagement/gis>

Region 10 (Alaska Region)

Gary Fisher, Regional Geospatial Coordinator
gfisher@fs.fed.us, 907-586-7839
<http://www.fs.usda.gov/main/r10/landmanagement/gis>

National Interagency Fire Center

Jill Kuenzi, Geospatial Coordinator, Fire & Aviation Management
jkuenzi@fs.fed.us, 208-387-5283
Sean Triplett, Team Leader
setriplett@fs.fed.us, 208-387-5284
<http://egp.nwcg.gov/>

International Institute of Tropical Forestry (IITF)

Olga M. Ramos, GIS Analyst
oramos@fs.fed.us, @fs.fed.us, 787-766-3553 ext 7171

Applications and Services

FSGeodata Clearinghouse—Vector and raster data, maps, State and Private Forestry Assessment Data, and Other Resources.

Ellen McConkey, IT Specialist/Database Administrator
emcconkey@fs.fed.us, 801-975-3823
<http://fsgedata.fs.fed.us/index.php>

ArcGIS Map Services Directory — Forest Service Enterprise Data Warehouse (EDW) ArcGIS services. Click on the HELP tab for more info.
<http://apps.fs.fed.us/ArcX/rest/services/EDW>

Active Fire Mapping Program — Satellite-based fire detection and monitoring program provides near real-time detection and characterization of wildland fire conditions in a geospatial context for the continental United States, Alaska, Hawaii and Canada.
<https://fsapps.nwcg.gov/afm/>

Forest Service Map Viewer — Provide access to standard Agency map layers. This map viewer may also be used to access map services from other sites such as ArcGIS.com and Geo.Data.gov which have been published by our partners and cooperators.
<http://apps.fs.fed.us/fsmapviewer/>

Incident Information System (InciWeb) — An interagency all-risk incident information management system developed to provide the public a single source of incident related information, and a standardized reporting tool for the Public Affairs community.
<https://inciweb.nwcg.gov/>

Western Wildland Environmental Threat Assessment Center — Generate and integrate knowledge and information to provide credible prediction, early detection, and quantitative assessment of environmental threats in the western United States.
<http://www.fs.fed.us/wwetac/>

Eastern Forest Environmental Threat Assessment Center — Generate, integrate, and apply knowledge to predict, detect, and assess environmental threats to public and private forests of the eastern United States.
<http://www.forestthreats.org/>

Forest Health Technology Enterprise Team (FHTET) — Develop and deliver forest health technology services to field personnel in public and private organizations in support of the Forest Service's land ethic.
<http://www.fs.fed.us/foresthealth/technology/>

Research Data Archive — FS Research and Development (FS R&D) and the Joint Fire Science Program (JFSP) preserve and publish short and long-term research data.
<http://www.fs.usda.gov/rds/archive/>

Forest Inventory Data Online (FIDO) - Access to National FIA (Forest Inventory and Analysis) databases.
<http://apps.fs.fed.us/fido/>

